Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY	Attorney Docket No. 7000-265	9					
PATENT APPLICATION	First Inventor Sylvain, Dany	<u>'</u>					
TRANSMITTAL	REHOMING VIA TUNNEL SWITCHING Title						
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Express Mail Label No. EV086421691US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents PO Box 1450 Absorbation VA 22313-1450						
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 18. (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) - (for a continuation/divisional with Box 18 completed in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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☑ Customer Number or Bar Code Label (Insert Customer No	820 or \square Correspondence ac	ddress below					
Name							
Address							
City State	Zip Code						
Country Telephone	Fax						
Name (Print/Type) Benjamin S Withrow	Registration No. (Attorney/Agent) 40,876						
Signature	Date October 24, 2	2003					

Burden Hour Statement: This form's estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.



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FEE TO ANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2004	Filing Date	October 24, 2003			
	First Named Inventor	Sylvain, Dany			
Patent fees are subject to annual revision.	Examiner Name	10.00			
	Group / Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 1184	Attorney Docket No.	7000-265			

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METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)									
The Commissioner is hereby authorized to charge							3. ADDITIONAL FEES								
1. Indicated fees and credit any over payments to:						Large		Small							
Deposit	Γ									Fee Code	Entity Fee (\$)	Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
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Number	L									1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
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		Additiona R 1.16 a						<u>.</u>		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Applica See 37		ims sma 1.27	ll entit	y status.						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
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Fee Fee	Fe		ee	Fee Descri	ption	1				1401	330	2401	165	Notice of Appeal	
Code (\$)	Co)		-		Fee	Paid		1402	330	2402	165	Filing a brief in support of an appeal	
1001 770	200	01 38	35	Utility filing	fee		770			1403	290	2403	145	Request for oral hearing	
1002 340 1003 530	200 200		70 35	Design filing	-					1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770	200	04 38	35	Reissue fili	ng fe	е				1452	110	2452	55	Petition to revive – unavoidable	
1005 160	-						1453	1,330	2453	665	Petition to revive - unintentional				
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		SUB	TOTA	L (1)			(\$)	770		1502	480	2502	240	Design issue fee	
2. EXTRA CL	AIM F	FES								1503	640	2503	320	Plant issue fee	
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Total Claims	36	20**	=	Claims 16	x [elow 18] = [Paid 288		1807	50	1807	50	Processing fee for provisional applications	
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Fee Fee Code (\$)		ee Code	Fee (\$)	Fee Des	cript	tion				1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be	
1202 18		2202	9			ess of 20							-	examined (37 CFR § 1.129(b))	
1201 86		2201	43	•	Independent claims in excess of 3					1801	770	2801	385	Request for Continued Examination	
1203 290) 2	2203	145		Multiple dependent claim, if not paid					2001	555	(RCE)			
1204 86	2	2204	** Reissue independent claims over original patent				1802	900	1802	900	Request for expedited examination of a design application				
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			s	UBTOTAL ((2)	(\$) 374				Other fe	ee (specif	y)	-		
**or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40										

SUBMITTED BY			Co	omplete (if applicable)
Name (Print/Type)	Benjamin S. Withrow	Registration No. Attorney/Agent) 40,876	Telephone	919-654-4520
Signature	177	1/1/	Date	October 24, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING/EXPRESS MAIL

"Express Mail" Mailing Label Number <u>EV086421691US</u>

Date of Deposit October 24, 2003

I hereby certify that this paper, which is a Utility Patent Application entitled **REHOMING VIA TUNNEL SWITCHING** (our file 7000-265), and the attached fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, PO Box 1450, Alexandria, VA 22313-1450.

Mailed By

enniger Rush

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Sylvain, Dany			
Title	REHOMING VIA	TUNNEL SWITCHING			
Attv D	ocket Number	7000-265			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 24, 2003

Date

Benjamin S. Withrow, Reg. No. 40,876

Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, USPTO, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.